



EXPRESS MAIL NO.: EV 313 841 634 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Laird and Niemiec

Confirmation No. 4738

Application No.: 10/083,233

Group Art Unit: 1637

Filed: October 24, 2001

Examiner: Hashemi, Shar S.

For: **AMPLIFICATION USING MODIFIED PRIMERS** Attorney Docket No.: 1803-311-999

TRANSMITTAL OF SUBSTITUTE SEQUENCE LISTING

Assistant Commissioner for Patents
Washington, D.C. 20231

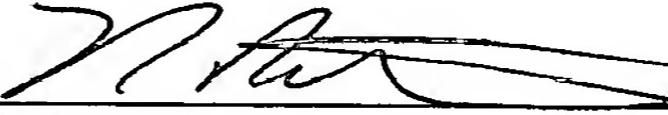
Sir:

In response to the Office Action mailed March 27, 2003, and in accordance with 37 C.F.R. §1.821, Applicants submit herewith, in connection with the above-identified application, a substitute Sequence Listing in paper and computer readable form pursuant to 37 C.F.R. §1.821(c), (d) and (e), respectively.

I hereby state that the content of the paper and computer readable copies of the substitute Sequence Listing, submitted in accordance with 37 C.F.R. §1.821(c), (d) and (e), respectively, are the same. I hereby state that the submission herein under 37C.F.R. §1.821(g) does not include new matter.

Respectfully submitted,

Date September 10, 2003


Rahul Pathak

42,983

(Reg. No.)

For: Nikolaos C. George (Reg. No. 39,201)
PENNIE & EDMONDS LLP
1155 Avenue of the Americas
New York, New York 10036-2711
(212) 790-9090

Enclosures